

RESOLUTION NO. 06-030

RESOLUTION BY THE CITIZENS' INDEPENDENT TRANSPORTATION TRUST (CITT), RECOMMENDING THE BOARD OF COUNTY COMMISSIONERS APPROVE AN AMENDMENT TO THE PEOPLE'S TRANSPORTATION PLAN (PTP) ALLOWING THE EXPANSION OF THE NW 74 STREET PROJECT FROM THE HOMESTEAD EXTENSION OF THE FLORIDA TURNPIKE (HEFT) TO THE PALMETTO EXPRESSWAY (SR 826) AND DELETE THE NW 97 AVE PROJECT FROM NW 25 STREET TO NW 41 STREET

**WHEREAS**, this project is currently listed in the PTP as a four lane project; and

**WHEREAS**, the Metropolitan Planning Organization endorsed this PTP amendment at its December 8, 2005, meeting; and

**WHEREAS**, the advanced funds will be paid back by the Florida Department of Transportation; and

**WHEREAS**, the adoption of this amendment will not adversely impact projects currently listed in the PTP; and

**WHEREAS**, traffic studies indicate that NW 74 Street is a critical corridor for many residents within Miami-Dade County as significant development continues to occur in and around this area; and

**WHEREAS**, once completed, this six-lane corridor will serve as a major arterial for northwest Miami-Dade County,


**NOW, THEREFORE, BE IT RESOLVED BY THE CITT**, that this Trust recommends the amendment of the People's Transportation Plan (PTP) to allow the expansion of the NW 74 Street Project from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826) and delete the NW 97 Ave Project from NW 25 Street to NW 41 Street.

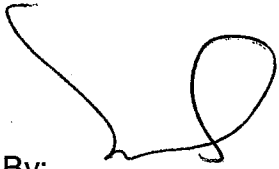
The foregoing resolution was offered by Linda Zilber who moved its adoption. The motion was seconded by James Reeder and upon being put to vote, the vote was as follows:

Marc A. Buoniconti, Chairman     Aye  
Harold Braynon, Jr., Vice-Chairman     Aye

Yolanda Aguilar	Absent	Angelberto "Angel" DeCoro	Aye
Henry Lee Givens	Aye	Miles Moss, P.E.	Aye
Maureen O'Donnell	Aye	Hon. James A. Reeder	Aye
Hon. Jorge Rodriguez-Chomat	Aye	Rodney Sanders	Absent
Susannah Troner	Aye	Hon. Anna E. Ward, Ph.D.	Absent
Theodore Wilde	Aye	Hon. Linda Zilber	Aye

The Chairman thereupon declared the resolution duly passed and adopted this 29th day of March 2006.

Approved by the County Attorney as  
to form and legal sufficiency: 

By:   
Executive Director

Office of the  
Citizens' Independent  
Transportation Trust

# Memo

**To:** Marc A. Buoniconti, Chairman  
and Members, Citizens' Independent Transportation Trust (CITT)

**From:** Nan A. Markowitz, Executive Director

**cc:** Carlos F. Bonzon, Ph.D., P.E., Assistant County Manager  
Bruce Libhaber, Assistant County Attorney

**Date:** March 21, 2006

**Re:** Resolution recommending an Amendment to the People's Transportation Plan (PTP) to Modify the Scope for the NW 74 Street Project to Six (6) New Lanes from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826) and Delete the NW 97 Avenue Project from NW 25 Street to NW 41 Street

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The attached item was prepared by the Public Works Department (PWD) recommending an amendment to the People's Transportation Plan (PTP). The proposed amendment will allow the expansion of the NW 74 Street project from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826). In addition, the PTP amendment will extend the limits of the current project listed in the PTP Ordinance under Major Roadways in Commission District 12, by 0.5 miles to the east and widen the roadway to six (6) lanes of traffic instead of four (4). The amendment will also delete the NW 97 Avenue project, from NW 25 Street to NW 41 Street, from the PTP since it will be constructed with an alternate funding source.

This amendment relates to **Agenda Item 3B** that has been reviewed and forwarded with a favorable recommendation by the Project and Financial Review Committee on February 15, 2006, and is on the agenda for final approval.

At the December 8, 2005, meeting of the Metropolitan Planning Organization (MPO) Governing Board, the MPO Board fully endorsed the idea of initially building the subject project as a continuous six-lane highway rather than in a piecemeal fashion. This endorsement by the MPO Board was in recognition of the importance of this major east-west thoroughfare that will connect the Florida Turnpike with the Palmetto Expressway in addition to providing enhanced access to the Metrorail Palmetto station. The Board further endorsed staff's recommendation that a request be made from the CITT to advance the difference in funding between the cost of the four-lane highway from the Florida Turnpike to NW 82 Avenue currently programmed in the PTP and the cost of the six-lane highway being proposed, with the understanding that the advanced funds would be paid back by the Florida Department of Transportation (FDOT). Furthermore, the Board clearly indicated, via the approved Resolution, that any amendment to the PTP Ordinance not have an impact on the ability to deliver any other project listed in the PTP.

Traffic studies indicate that NW 74 Street is a critical corridor for many residents within Miami-Dade County, as significant development continues to occur in and around this area. Furthermore, as indicated above, once completed, this six-lane corridor will link the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826) and further east, serving as a major arterial for northwest Miami-Dade County.

**The Surtax impact is \$14.4 million** - additional costs will be expended by the Surtax and later refunded by FDOT in its upcoming 5-Year Work Program. PWD is diligently working with the respective agencies in order to expedite the construction of this project. However, the Pro Forma's cash flow will not permit advancing this critical project on a "pay as you go" basis without impacting projects currently included in the PTP. Therefore, the issuance of bonds, as is typically done for the construction of large roadway projects, is recommended for funding this project. The exact impact of this additional bonding need should be minimal but will not be known until the true schedules of other bonded PTP projects are realized.

The Project and Financial Review Committee forwarded this item with a favorable recommendation on March 20, 2006. If this item is approved, it will be placed on the April 25, 2006, Board of County Commissioners' agenda for final approval.

If you have any questions, or need additional information, please do not hesitate to contact me.

# CITT MEMBER REVIEW FORM

1. **Item Name:** People's Transportation Plan (PTP) Amendment to Modify the Scope of the NW 74 Street to Six (6) New Lanes from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR) 826 and Delete the NW 97 Avenue Project from NW 25 Street to NW 41 Street
2. **Total Project Cost:** \$58,305,820.61  
**PTP:** \$14,392,230.25  
**Other:** ST
3. **Department:** PWD  
**Project Type:** Construction Project  
**Project Timeline:** (If applicable)
4. **District(s):** (if applicable) 12

5. **Scheduling and Comments:**

COMMITTEE	DATE	COMMENTS
Project / Financial Review	3/20/2006	
Community Outreach		
Compliance/ Oversight		
CITT Board	5/31/2006	
BCC Meeting	5/9/2006	

6. **BCC Approved:** No      If Yes Date:

7. **Measures:**

- PTP Project  
 Budgeted Item  
 Time Sensitive  
 Competitive process used (If applicable)  
 Timeline/Term of Contract (If applicable)  
 Contract measures for CSBE, CBE or DBE (If applicable)  
 Project is in a residential or commercial area or both (If applicable, circle one)

Yes No N/A

<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	
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8. **Sign-off:**

Reviewer: NEfol      Title: nlgr      Date: 3/9/06

# Memorandum

MIAMI-DADE  
COUNTY

**Date:**

**To:** Nan Markowitz  
Executive Director  
Citizens' Independent Transportation Trust (CITT)

**From:** Esther L. Calas, P.E.  
Director  
Public Works Department

**Subject:** People's Transportation Plan (PTP) Amendment for the NW 74 Street Project

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At the February 22, 2006 Citizens' Independent Transportation Trust (CITT) full board meeting, a motion was passed requesting that the Public Works Department (PWD) present the People's Transportation Plan (PTP) amendment for the NW 74 Street project at the CITT meetings in March 2006. Attached is the proposed PTP amendment concerning this monumental project.

Please schedule this amendment for the Project and Financial Review (PFR) Committee on March 20, 2006, and the CITT full board meeting on March 29, 2006.

If you have any questions regarding this item, please contact Mr. David Tinder, P.E., PTP Coordinator, at (305) 375-1907.

**cc:** Carlos F. Bonzon, Ph.D., P.E.  
David C. Tinder, P.E.

# Memorandum



**Date:** May 9, 2006

**To:** Honorable Chairman Joe A. Martinez  
and Members, Board of County Commissioners

Agenda Item No. 8(P)(1)(B)

**From:** George M. Burgess  
County Manager

A handwritten signature in black ink, appearing to read "Burgess", written over the printed name of George M. Burgess.

**Subject:** People's Transportation Plan (PTP) Amendment to Modify the Scope for the NW 74 Street Project to Six (6) New Lanes from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826) and Delete the NW 97 Avenue Project from NW 25 Street to NW 41 Street

## **RECOMMENDATION**

It is recommended that the Board of County Commissioners (BCC) approve the People's Transportation Plan (PTP) Amendment, approved by the Citizens' Independent Transportation Trust (CITT) on March 29, 2006, which will allow the expansion of the NW 74 Street project from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826). This PTP amendment will extend the limits of the current project listed in the PTP Ordinance by 0.5 miles to the East and widen the roadway to six (6) lanes of traffic instead of four (4). In addition, this amendment will delete the NW 97 Avenue project, from NW 25 Street to NW 41 Street, from the PTP since it will be constructed with an alternate funding source.

## **BACKGROUND**

At the December 8, 2005, meeting of the Metropolitan Planning Organization (MPO) Governing Board, the MPO Board fully endorsed the idea of initially building the subject project as a continuous six-lane highway rather than in a piecemeal fashion. This endorsement by the MPO Board was in recognition of the importance of this major east-west thoroughfare that will connect the Florida Turnpike with the Palmetto Expressway in addition to providing enhanced access to the Metrorail Palmetto station. The MPO Board further endorsed staff's recommendation that a request be made from the CITT to advance the difference in funding between the cost of the four-lane highway from the Florida Turnpike to NW 82 Avenue currently programmed in the PTP and the cost of the six-lane highway being proposed, with the understanding that the advanced funds would be paid back by the Florida Department of Transportation (FDOT). Furthermore, the MPO Board clearly indicated, via the approved Resolution, that any amendment to the PTP Ordinance not have an impact on the ability to deliver any other project listed in the PTP.

Traffic studies indicate that NW 74 Street is a critical corridor for many residents within Miami-Dade County, as significant development continues to occur in and around this area. Furthermore, as indicated above, once completed, this six-lane corridor will link the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto Expressway (SR 826) and further east, serving as a major arterial for northwest Miami-Dade County. Currently, there is significant work ongoing among Miami-Dade County Public Works Department (PWD), the Florida Department of Transportation (FDOT) and the Florida Turnpike to accomplish this effort. Accordingly, there are many factors which PWD will continue to evaluate in order to undertake the entire corridor as expeditiously as possible.

In connection with the above, please be advised as follows:

- **Funding:** Exhibit 1 of the People's Transportation Plan lists a total cost of \$309 million for the Year 2003-2013 Major Highway and Road Improvements. The construction of a new 4-lane road from the HEFT to NW 82 Avenue is a project listed specifically in Exhibit 1 as per specific requests from the Board of County Commissioners prior to the Surtax election. The initial estimate prepared by Public Works for this project was \$15.6 million. This estimate included design, right-of-way, construction and administrative costs. Based on today's construction costs and FDOT's estimated costs, the revised project estimate for the 4-lane road is \$14.4 million since portions of the road are already built. This estimate of \$14.4 million only addresses the un-constructed portion from NW 107 Avenue to NW 87 Avenue.
- **Additional Costs/Fees:** Based on the proposed revised scope of work, the additional design fees will be approximately \$840,000. FDOT has also performed a preliminary evaluation of additional costs, which has resulted in an estimated increase of approximately \$44 million in excess of the current \$14.4 million estimate for the 4-lane project already in the PTP. The final cost will be based on contract amounts from competitive bidding.
- **PTP Ordinance Amendment:** The project listed in the Ordinance was for a new 4-lane road, from NW 82 Avenue to the HEFT. Extending the limits of the project to SR 826 does require a PTP Amendment. This PTP Amendment will expand the limits and scope of this project to implement the new 6-lane facility from the Florida Turnpike to NW 107 Avenue and from NW 87 Avenue to the Palmetto (SR 826). This amendment will extend the project a total of 0.5 miles to connect to the Palmetto. The intent is to expedite the entire NW 74 Street project utilizing additional PTP funds, through a bond issuance, which will be refunded by FDOT in subsequent years. The details of this funding arrangement will be specifically detailed in a forthcoming Joint Project Agreement (JPA). It is projected that the majority of the additional funds will be expended by Miami-Dade County beginning in FY 2007-2008 and continuing through FY 2009-2010. FDOT will then refund the amount above the estimated 4-lane project cost of \$14.4 million from FY 2010-2011 through FY 2013-2014.
- **Jurisdiction:** NW 74 Street is currently a County facility. FDOT has requested a transfer of the road so they can seek additional funding for the widening of NW 74 Street to six (6) lanes. PWD is proposing to complete the ROW acquisition for the parcels between NW 87 Avenue and NW 107 Avenue and then transfer the road to FDOT.
- **Settlement Agreement:** A formal agreement is in place for NW 74 Street, from NW 87 Avenue to NW 84 Avenue, where a private party was transferred funds from the County for the design and construction of a 5-lane section of roadway. The plans for this segment are nearly complete and the funds will be reimbursed as part of the settlement agreement to the private party for the upcoming construction. PWD is reviewing the possibility of expanding this agreement to match the full six (6) lane FDOT section. PWD staff is currently in the process of discussing with the private party the proposed widening to six (6) lanes.

In view of the aforementioned factors and due to the importance of constructing this 6-lane corridor, the most expeditious way to accomplish this effort is to quickly proceed with the construction of the 6-lanes (in compliance with FDOT roadway standards) along NW 74 Street, between NW 87 Avenue and NW 107 Avenue. This segment is the most critical portion and will be addressed as soon as the plans are ready for construction. PWD is moving forward with the necessary ROW acquisition procedures for the several parcels along this segment. To that effect, staff has been meeting with property owners along the corridor. The parcels owned by the Water and Sewer Department (WASD) and Solid Waste Department (SWD) will be designated as PWD ROW by late April 2006. PWD is negotiating the dedication from Mr. Armando Codina for the North side of NW 74 Street, between NW



97 Avenue and NW 107 Avenue. PWD is also initiating the condemnation process for the North side of the road between SW 87 Avenue and SW 97 Avenue, which will conclude the ROW takings along the north side by September 2006.

The issuance of required permits by the Department of Environmental Resources Management (DERM), South Florida Water Management District (SFWMD) and the Army Corps of Engineers is moving as scheduled. While it is believed that the permits can be fully acquired by late April 2006, PWD is prepared to advertise the construction contract prior to the completion of these permits, if necessary, to expedite the project.

Following completion of the construction plans, PWD expects to advertise and evaluate bids during April and May 2006 and then ultimately issue a Notice to Proceed (NTP) by early October 2006.

The total construction estimate for the 6-lane section, from NW 107 Avenue to NW 87 Avenue, is \$15.7 million, including construction costs, wetland mitigation costs, administrative costs and construction engineering and inspection (CEI). To cover the additional design, construction and the expected ROW costs, PWD is including the deletion of a PTP project through this PTP Amendment. PWD is recommending the deletion of the NW 97 Avenue project, from NW 25 Street to NW 41 Street, which was initially estimated to cost \$4.6 million. The NW 97 Avenue project is going to be designed and constructed by a developer and the costs will be handled as a contribution in lieu of future Road Impact Fees. Once this amendment is complete, the NW 74 Street project will have approximately \$20 million to cover all the expenses for the 6-lane segment, from NW 87 Avenue to NW 107 Avenue.

The remaining five (5) lane segments of NW 74 Street, East of NW 84 Avenue and West of NW 107 Avenue, are still under a Project Development and Environmental Study (PD&E), which FDOT is conducting. PWD will be incorporating the information from the PD&E and continue the implementation of these projects under PWD's supervision.

From NW 107 Avenue to the HEFT, the plan is to construct an additional westbound lane to connect to the Turnpike Interchange project. To that end, FDOT still needs to initiate design plans and ROW acquisition before implementing the widening. The Interchange project extends several hundred feet East of the Turnpike and is expected to break ground this summer. Fortunately, the Florida Turnpike Enterprise re-allocated funds for this interchange so it could commence within this year.

Lastly, from NW 87 Avenue to SR 826, the plan is to widen the existing five (5) lane section to a six (6) lane section with medians. FDOT is considering the modification of the current typical section in this area in order to reduce the impact in the right-of-way acquisition and business damages.

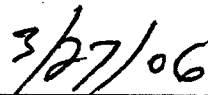
#### **FISCAL IMPACT**

The funding source for this project is the Charter County Transit Surtax. The total fiscal impact of this Amendment will be a reduction of \$4.6 million due to the deletion of the NW 97 Avenue project. FDOT has agreed, in principle, to reimburse Miami-Dade County for all "project phase" costs, as defined by State Statute 339-12, 4c, expended on this project beyond the estimated \$14.4 million for the County's portion. The additional funds needed for the total 6-lane project will be refunded by FDOT in their upcoming 5-year work program.

Honorable Chairman Joe A. Martinez  
and Members, Board of County Commissioners  
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PWD is diligently working with the respective agencies in order to expedite the construction of this project. However, the Pro Forma's cash flow will not permit advancing this critical project on a "pay as you go" basis without impacting projects currently included in the PTP. Therefore, the issuance of bonds, as is typically done for the construction of large roadway projects, is recommended for funding this project. The exact impact of this additional bonding need should be minimal but will not be known until the true schedules of other bonded PTP projects are realized.

  
Assistant County Manager

  
Date



# MEMORANDUM

(Revised)

**TO:** Honorable Chairman Joe A. Martinez  
and Members, Board of County Commissioners

**DATE:** May 9, 2006

**FROM:** Murray A. Greenberg  
County Attorney

**SUBJECT:** Agenda Item No. 8(P)(1)(B)

Please note any items checked.

- ☐ "4-Day Rule" ("3-Day Rule" for committees) applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Bid waiver requiring County Manager's written recommendation
- ☐ Ordinance creating a new board requires detailed County Manager's report for public hearing
- ☐ Housekeeping item (no policy decision required)
- ☐ No committee review

Approved \_\_\_\_\_ Mayor

Veto \_\_\_\_\_

Override \_\_\_\_\_

Agenda Item No. 8(P)(1)(B)

05-09-06

RESOLUTION NO. \_\_\_\_\_

RESOLUTION APPROVING A PEOPLE'S  
TRANSPORTATION PLAN (PTP) AMENDMENT TO MODIFY  
THE SCOPE FOR THE NW 74 STREET PROJECT TO SIX (6)  
NEW LANES FROM THE HOMESTEAD EXTENSION OF  
THE FLORIDA TURNPIKE (HEFT) TO THE PALMETTO  
EXPRESSWAY (SR 826) AND DELETE THE NW 97 AVENUE  
PROJECT FROM NW 25 STREET TO NW 41 STREET

**WHEREAS**, this Board desires to accomplish the purposes outlined in the  
accompanying memorandum, a copy of which is incorporated herein by reference,

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY  
COMMISSIONERS**, that this Commission approves the People's Transportation Plan  
(PTP) Amendment to modify the scope for the NW 74 Street Project to six (6) new lanes  
from the Homestead Extension of the Florida Turnpike (HEFT) to the Palmetto  
Expressway (SR 826) and delete the NW 97 Avenue Project from NW 25 Street to NW  
41 Street, in substantially the form attached hereto and made a part hereof.

The foregoing resolution was offered by Commissioner \_\_\_\_\_, who moved its adoption. The motion was seconded by Commissioner \_\_\_\_\_ and upon being put to a vote, the vote was as follows:

Joe A. Martinez, Chairman	
Dennis C. Moss, Vice-Chairman	
Bruno A. Barreiro	Jose "Pepe" Diaz
Audrey M. Edmonson	Carlos A. Gimenez
Sally A. Heyman	Barbara J. Jordan
Dorrian D. Rolle	Natacha Seijas
Katy Sorenson	Rebeca Sosa
Sen. Javier D. Souto	

The Chairperson thereupon declared the resolution duly passed and adopted this 9th day of May, 2006. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

MIAMI-DADE COUNTY, FLORIDA  
BY ITS BOARD OF COUNTY  
COMMISSIONERS

HARVEY RUVIN, CLERK

Approved by County Attorney as  
to form and legal sufficiency. B.L.

Bruce Libhaber

By: \_\_\_\_\_  
Deputy Clerk